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## NOTICE OF ALLOWANCE AND FEE(S) DUE

02292

7590

11/05/2004

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER
LEJA, RONALD W

PAPER NUMBER

LEJA, KONALD W

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ART UNIT

DATE MAILED: 11/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,415	08/04/2003	Chin-Wen Chou	2450-0531P	2564

TITLE OF INVENTION: ARC DISCHARGE PROTECTION APPARATUS

			100110 000	BUILD ICATION FOR	TOTAL EDICO DUE	DATE DUE
	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$685	\$300	\$985	02/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the below or directed otherwise	esmitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PU ders and notifica ) specifying a ne	BLICATION FEE (if requation of maintenance fees ew correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used finis certificate cannot be used all paper, such as an assignmente of mailing or transmission.	for any other accompanying
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PO BOX 747 FALLS CHURCH,	, VA 22040-0747			States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	s deposited with the office st class mail in an envelope above, or being facsimile tate indicated below
					15 (155) 7.15 7.15 4	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,415	08/04/2003	<u> </u>	Chin-Wen	Chou	2450-0531P	2564
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nonprovisional	YES	\$685		\$300	\$985	02/07/2005
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
LEJA, RO	NALD W	2836		361-042000		
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicate	e address or indication of "F lence address (or Change of 22) attached. cion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	(1) the names or agents OR (2) the name registered atte 2 registered of	g on the patent front page, I s of up to 3 registered pate, alternatively, of a single firm (having as orney or agent) and the nar atent attorneys or agents. It ne will be printed.	a member a 2nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	SE PRINTED ON T	THE PATENT (p	print or type)	A	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear I a substitute for	on the patent. If an assig filing an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE:	(CITY and STATE OR CO	DUNTRY)	
				<u> </u>	Corporation or other private gr	oup entity Government
4a. The following fee(s) are  Issue Fee	enclosed:	46	Payment of Fed	• • •		
	mall entity discount permitte	ed)		he amount of the fee(s) is e credit card. Form PTO-203		
	Copies		`		charge the required fee(s), or	credit any overpayment, to
			Deposit Accour	nt Number	(enclose an extra c	copy of this form).
<ol> <li>Change in Entity Status</li> <li>a. Applicant claims S.</li> </ol>	(from status indicated above MALL ENTITY status. See	· ·	☐ b. Applicant	is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) I from anyone ot Office.	or to re-apply any previous her than the applicant; a reg	sly paid issue fee to the applications is a state of the application o	ation identified above. he assignee or other party in
Authorized Signature				Date	<del> </del>	
Typed or printed name _				Registration	n No	
This collection of information an application. Confidential submitting the completed ar	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C oplication form to the USPT	311. The information. 122 and 37 CFR O. Time will vary	n is required to of 1.14. This collect depending upon	obtain or retain a benefit by tion is estimated to take 12 the individual case. Any c	the public which is to file (an minutes to complete, includite comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/633,415	08/04/2003	Chin-Wen Chou	2450-0531P	2564	
02292 75	90 11/05/2004	EXAMINER			
	RT KOLASCH & BIRCH	LEJA, RO	LEJA, RONALD W		
PO BOX 747 FALLS CHURCH,	VA 22040-0747	ART UNIT	PAPER NUMBER		
,			2836	-	
			DATE MAILED: 11/05/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 32 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 32 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.